

Subject: Emissions Certification Due April 1, 2002

You are required by Maryland air quality regulations to certify your air emissions for the past calendar year. The certified emissions are used for inventory and planning purposes as well as to form a basis for billing of your Permit-to-Operate fee.

The air pollutants to be certified fall into the categories of either criteria air pollutant or toxic air pollutant. Criteria pollutants are particulate matter (reported as PM₁₀ or total particulate), sulfur oxides, nitrogen oxides, carbon monoxide, and volatile organic compounds (VOC). Toxic air pollutants are those listed in Attachment 1. Electric generating units are exempt from the requirement to report toxic air pollutants.

Your emissions certification for calendar year 2001 must be submitted to the Air and Radiation Management Administration (ARMA) offices by April 1, 2002. Copies of the forms needed to complete the certification are enclosed. These forms are also located on the Maryland Department of the Environment website at www.mde.state.md.us/arma/Programs/Aqcompl/aqcompl.html.

The forms to be filled out to complete your emissions certification are as follows:

Form 1: General Facility Information - to be completed by all facilities.

Form 2: Criteria Air Pollutants - a separate copy of this form is to be used to report emissions of each criteria air pollutant (PM₁₀, particulate matter, sulfur oxides, nitrogen oxides, carbon monoxide, volatile organic compounds).

Form 3: Toxic Air Pollutants - a separate copy of this form is to be used to report emissions of each toxic air pollutant listed in Attachment 1.

Form 4: Billable Toxic Air Pollutants – this form is to be used to report emissions of eleven toxic air pollutants that are not already billable as criteria pollutants. These eleven toxic air pollutants are already listed on the form, you just need to fill in the information related to emissions from your facility. Please note that these eleven pollutants should also be included on Form 3.

Note: You will need to make the necessary copies of Forms 2 and 3 as required for your facility. Also please note that emissions are to be listed on Forms 2 and 3 by registered piece of equipment.

Calculations supporting the emissions numbers reported on the certification forms must be included with your submittal. If AP-42 factors are used to determine emissions, please make sure that the most recent factors are used. AP-42 factors can be found at www.epa.gov/ttn/chief. Records such as production logs, purchase orders, and fuel bills that substantiate the numbers used in the calculations should be maintained on site and made available to ARMA inspectors upon request.

You must also include with your certification a statement indicating the compliance status of your facility with regard to Maryland's Air Toxic Regulations (COMAR 26.11.15) for the past calendar year as required by your operating permit.

Please submit two copies of the completed certification forms to the following address:

Maryland Department of the Environment
Air and Radiation Management Administration
1800 Washington Blvd. Baltimore, MD 21230
Attn: Mike Melito, Compliance Program

Should you have any questions or require assistance completing this certification, please call your ARMA inspector at 410-537-3231.

Air and Radiation Management Administration
Air Quality Compliance Program